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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031 atent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TD ANOMITTAL C		Application No.	09/5	39,344	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	Mar	ch 31, 200	
		First Named Inventor	Carl	M. Ellison CEVE	
	REC	Greynan Gnit	278	JUN 2	
	HEU	Examiner Name	Una	ssigned 2002	
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	1001,111			After Allowance Communication	
Fee Transmittal Form	Assignmer (for an App	lication)		to Group	
Fee Attached	Drawing(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-	related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration(s)	Petition			Proprietary Information	
Extension of Time Request	Petition to Convert a Provisional Application			Status Letter	
Express Abandonment Request	Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer		$_{s} \mid \boxtimes$	Other Enclosure(s) (please identify below):	
Information Disclosure Statement				Cross-Reference Under 37 CFR §1.78(a)(2) to Related	
Certified Copy of Priority Document(s)	Request fo	r Refund		Applications; 7 Cited References	
Response to Missing Parts/ Incomplete Application	CD, Number of CD(s)				
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm William W. Schaal, Reg. No. 39,018					
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Signature A Signature					
Date June 14, 2002					
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: June 14, 2002					
Typed or printed name Corrinn R.	Revnolds			June 14, 2002	
Signature / Signature	Ragre	lda	Date	June 14, 2002	

PTO/SB/17 (11-01)

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FEEDTRANSMITTAL for FY 2002

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

JUN 1 8 2002

Complete if Known				
Application Number	09/539,344			
Filing Date	March 31, 2000			
First Named Inventor	Carl M. Ellison			
Examiner Name	Unassigned			
Group/Art Unit	2785			
Attorne Docker No. //	-42390P80980	<u> </u>		

METHOD OF PAYMENT (check one)			Шы	FĘ	E CALCULATION (continued) Center R3700 Fee Description	20				
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Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	Paid Paid				
Number U2-2000	105	130	205	65	Surcharge - late filing fee or oath					
Deposit Data to Co. T. 1 . 0. 7. C. LLD	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.					
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	139	130	139	130	Non-English specification					
The Commissioner is authorized to: (check all that apply)	147	2,520	147	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below Credit any overpayments	112	920*	112	920 *	Requesting publication of SIR prior to Examiner action	,				
Charge any additional fee(s) during the pendency of the application	113	1,840 *	113	1,840 *	Requesting publication of SIR after					
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	445	440		55	Examiner action Extension for reply within first month	I:				
	115	110	215	200	Extension for reply within second month					
FEE CALCULATION	116	400 920	216	460	Extension for reply within third month	<u> </u>				
1. BASIC FILING FEE	117	1,440	218	720	Extension for reply within fourth month					
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid			228	980	Extension for reply within fifth month					
Code (\$) Code (\$)	128 119	1,960 320	219	160	Notice of Appeal	<u></u>				
101 740 201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal					
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing					
107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding					
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive - unavoidable					
114 160 214 80 Provisional filling fee	141	1,280	241	640	Petition to revive - unintentional					
SUBTOTAL (1) (\$)	142	1,280	242	640	Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES Extra Fee from	143	460	243	230	Design issue fee					
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	144	620	244	310	Plant issue fee					
Total Claims X = X	122	130	122	130	Petitions to the Commissioner					
Independent = X = X	123	50	123	50	Processing fee under 37 CFR 1.17(q)					
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt					
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	-				
Fee Fee Fee <u>Fee Description</u> Code (5) Code (5)	146	740	246	370	Filing a submission after final rejection					
103 18 203 9 Claims in excess of 20	1				(37 CFR § 1.129(a))					
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))					
104 280 204 140 Multiple Dependent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)					
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination					
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	I		of a design application					
	.1									
SUBTOTAL (2)	Reduced	l by Basic Filin	ng Fee Pai	id	SUBTOTAL (3) (\$)	₁				
**or number previously paid, if greater, For Reissues, see below										
SUBMITTED BY					SUBMITTED BY Complete (if applicable)					

(714) 557-3800 Telephone 39,018 Name (Print/Type) William W. Schaal (Attorney/Agent) 06/14/02 Signature Date

Registration No.

WARNING: Information on this form may b come public. Cr dit card informati n should not be included on this form. Provide credit card information and authorization on PTO-2039.



In Re the Application of:

Filed: March 31, 2000

CARL M. ELLISON, ET AL.

Managing Secure Platform Using a

Isolated Execution Mode

Heircrchical Executive Architecture in

Application No.: 09/539,344

HE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

TECHNOLOGY CENTER R3700

Unassigned Examiner:

Art Group: 2785

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JUN 2 4 2002

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: June 14, 2002

William W. Schaal, Reg. No. 39,018

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (714) 557-3800

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June 14, 2002

Corrinn R. Reynolds

Date

Substitute for Form 1	449A/PTO (Modified)			Complete if Known	
· '	TION DISCLO	OSURE	Application Number	09/538,344	
			Filing Date	3/31/00	
STATEME	NT BY APP		First Named Inventor:	Ellison, et.	RECEIVED
(use as i	many sheets as necessar	y)	Group Art Unit	2785	
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Sheet 1	of 🕏		Attorney Docket Number	er 042390.P80	198
	· ·	COULS PATE	NT DOCUMENTS	TEC	HNOLOGY CENTER R3700
	S. Patent Document	Wame of Pat	entee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
Initial* No. ¹ Numb		or Cite	d Document	MM-DD-YYYY	Passages or Relevant
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FOREIGN PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (If known)		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
		EP0930567A	Texas Instruments, Inc.	7/21/99		
		WO9834365A	AT&T Corporation	8/6/98		-
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Examiner	nsidered
Signature	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449A/PTO (Modified)		Complete if Known					
INFORMATION DISCLOSURE		Application Number	09/538,344 3/31/00 Ellison et. al. Un 2785 Chapter 4 Unassigned Ogy Unassigned Ogy				
		Filing Date	3/31/00				
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		JUN 1 8 2002	xaminer Name	Unassigned Oy			
Sheet	2	042390.P8098	Attorney Docket Number	042390.P8098 Chi			
	,	OTHER ART - NO PATIENT	LITERATURE DOCUMENTS	s 2100			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
		"M68040 USER'S MANUAL", 1993, M0 page 1-20, page 2-1-page 2-3, page 4-	-1, page 8-9-page 8-11 				
		"INTEL 386 DX MICROPROCESSOR INTEGRATED MEMORY MANAGEME					
		JOE HEINRICH:"MIPS R4000 MICROPROCESSOR USER'S MANUAL", 1994, MIPS TECHNOLOGY INC., MOUNTAIN VIEW, CA, pages 67-79					
		BERG C: "HOW DO I CREATE A SIGNED APPLET?", DR. DOBB'S JOURNAL, M&T PUBL., REDWOOD CITY, CA, US, VOL. 22, NO. 8, 8 '97, page 109-111, 122					
		GONG L ET AL: "GOING BEYOND TH SECURITY ARCHITECTURE IN THE THE USENIX SYMPOSIUM ON INTER CA 12 '97, pages 103-112	JAVA DEVELOPMENT KIT 1	.2", PROCEEDINGS OF			

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

JUN 1 8 2002 W

GP 2785

Docket No.: 042390.P8098

In re Application of:

Ellison, et al.

Application No.: 09/538,344

Filed: March 31, 2000

For: Managing a Secure Platform Using a

Hierarchical Executive Architecture in

Isolated Execution Mode

THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

of:

JUN 2 6 2002

Examiner: Unassigned

Art Group: 2785

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Technology Center 2100

Assistant Comissioner for Patents Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

- (1) A U.S. Patent Application entitled <u>Platform And Method For Remote Attestation</u>

 Of A Platform by Howard C. Herbert, et al., Application No. 09/541,108, filed March 31, 2000.
- (2) A U.S. Patent Application entitled <u>Generating A Key Hierarchy For Use In An Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/539,348, filed March 31, 2000.

N, X,

WWS/crr Filed: 3/31/00 If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: June 14, 2002

WILLIAM W. SCHAAL Reg. No. 39,018

CERTIFICATE OF MAILING

12400 Wilshire Boulevard, Seventh Floor
Los Angeles, California 90025

(714) 557-3800

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Corrinn R. Reynolds

Date

042390.P8098 App. No. 09/539,344 -2-

WWS/crr Filed: 3/31/00